ClassicFlame™

PRO

BUILDER • DEVELOPER

Builder's Boxes

Add a Fireplace to Every

Project You Design

A fireplace can increase the value of a home by $4,400

(HPBA Attitude and Usage Survey)

Quick & Easy Installation

Less Time, Manpower & Cost

The ClassicFlame Builders Box Built-In Electric Fireplaces are designed to be professionally installed and hard-wired into a buildings electrical system.

Easy-Access Serviceability

Only ClassicFlame Builders Box Built-In Electric Fireplaces have the patent pending EASY-ACCESS™ front serviceability feature.

ClassicFlame™ PRO BUILDER • DEVELOPER

The Finest Furniture in the Electric Fireplace Industry

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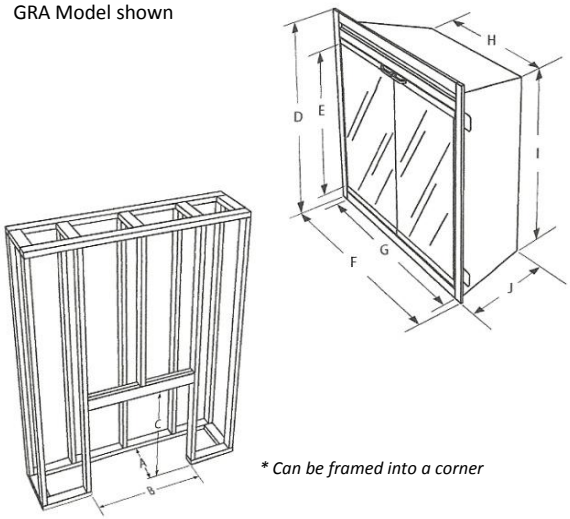
ClassicFlame PRO BUILDER • DEVELOPER

39 inch Builders Box - Classic

Model No.: 39EB-500

GRA Model shown



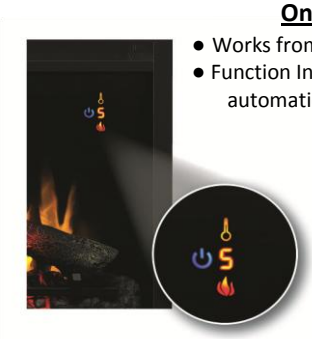
** Can be framed into a corner*

DIMENSIONS	38 13/16 W x 32 3/4 H x 15 3/8 D
GRA SERIES	39EB500 - GRA Fixed Tempered Glass Panel
GRS SERIES	39EB500 - GRS Operable Swing Doors w/ Mesh Screen
FLAME STYLE	Traditional
VIEWABLE AREA	36 W x 27 H

WIRING OPTIONS

3-Prong Plug	Hard Wired	Hard Wired
120 volts	120 volts	240 volts
1440 watts	1440 watts	2700 watts
5000 BTU's	5000 BTU's	9200 BTU's
12 amps	12 amps	11.3 amps

On-Screen Function Indicator



- Works from remote control or manual controls
- Function Indicator lights up when operated then automatically disappears after 4 seconds:
  1. Temperature in Fahrenheit or Celsius numeric readout
  2. Five Flame Brightness settings plus Spectra Fire Flame Effect*
  3. Heater Function activated
  4. Electronic Timer Function: Automatic Shut-Off from 30 minutes up to 9 hours

Standard Features

- Dual Voltage: 110v or 240v

***** Spectra Fire Flame Effect: Blue and Red highlight colors added into the Flame Effect

- Electronics have a memory: Can be wired to a light switch. When power is re-supplied, unit will return to the last setting selected, including "Heater on".

- Includes Multi-Function Slim-Line Remote
- Brick-Look Detail Interior
- Traditional Log-Set with 2 levels of undulating Ember Bed
- 3-Stage Downlights: On, Off, or Shadow Effect
- Total Surround Flange - Both Swing Doors and Fixed Panel allow for flush mounting to drywall or other home finishes
- Integrated junction box for hardwire installations

All "LED" Technology

- Provides the most "Realistic Flame Effect" in the industry
- 50,000+ Hours of out-put, equal to 5.7 years of continuous use
- LED's only draw 11.2 watts.

FRAMING & PRODUCT DIMENSIONS

A = 16"	B = 37"	C = 32"	D = 32 3/4	E = 27"
F = 38 3/4	G = 36"	H = 22"	I = 27 5/8	J = 15 3/8

Patented Front Access System for Easy Component Maintenance

EASY-ACCESS™ panel simply unlocks and flips down to expose all components for complete front servicability.

Safety Switches cut the power to the top panel for safe parts replacement without having to remove the firebox from the wall to un-plug or disconnect the wiring. , or shut-off the breaker at the service panel.

*An LED Indicator on the main PCBA illuminates when power is active, and turns off when the power is cut for safe replacement of components

GREEN ATTRIBUTES

- ► 100% Energy Efficient: *Uses all of the input energy to operate the Flame Effect, Heat Output, or both*
- ► No Pollutants: *Carbon Monoxide, Carbon Dixode, Formaldehyde, or Water Vapor*
- ► No Venting: *Does not break the building envelope.*
- ► All "LED" Technology*: Uses less energy than any other type of light bulb*

OPERATING COSTS

- Flame only = Less than 1¢ per hr
- 5000 BTU's = 14.4¢ per hr
- 9200 BTU's = 28¢ per hr

**based on 10¢ per kWh*

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Twin-Star International, Inc ● 1690 S Congress Avenue, Ste. 210
Delray Beach, FL 33445 ● Tel: 888-776-2490 ● Fax: 561-330-3205

ClassicFlame PRO
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Built-in Electric Fireplace

ClassicFlame Pro

Traditional

Both Dimensions: 36”w x 7.62”d x 24”h
Ships Set-Up

36EB220-GRT - 220V
36EB110-GRT - 110V

ClassicFlame Pro

TRADITIONAL

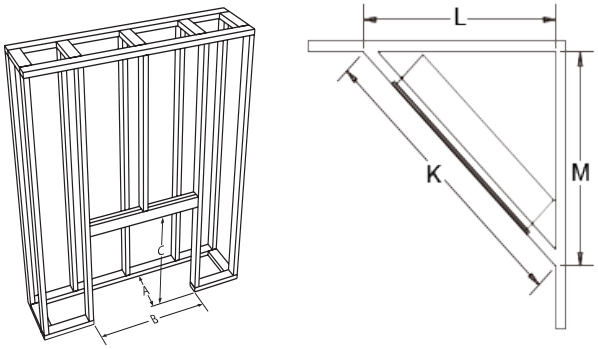
36EB220-GRT - 220V
36EB110-GRT - 110V

36" Traditional Builder's Box

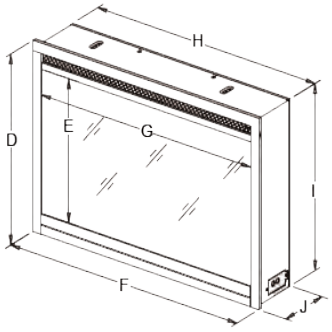
Model No.:	36EB110-GRT : 110v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h
Model No.:	36EB220-GRT : 220v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h

SPECIFICATIONS - Wiring Options

36EB110 Only	Both	36EB220 Only
3- Prong Plug	Hard Wired	Hard Wired
120 volts 1440 watts (4400 BTU's) 12 amps	120 volts 1440 watts (4400 BTU's) 12 amps	208/240 volts 2100/2800 watts (6700/8900 BTU's) 10.1/11.7 amps



Can be installed into a wall or corner



*

Controls are Wall Mounted & Feature a Hand-Held Remote Control

FRAME OPENING DIMENSIONS

A	B	C	D	E	F	G
8"	35"	23.8"	24"	18"	36"	33.5"
H	I	J	K	L	M	
34.7"	23.6"	7.8"	51"	36"	36"	

FEATURES

- 36EB110-GRT: Can be plugged directly into a standard 120V 3-prong outlet (power cord included)

  36EB220-GRT: Can be hardwired into a home's electrical system and used with an external thermostat (included)*
- Integrated junction box for hardwiring installation
- Includes extra large mounting hardware
- Zero-clearance design allows flush mounting to drywall, tile or other home finishes
- Total surround flange for installation before or after drywalling
- Installs into above or below grade rooms; interior walls, exterior walls or corners
- Installation recommended by a qualified electrician

OPERATING COSTS
Based on 10 cents per kWh

Less than a penny per hr - Flame only
14.4¢ per hr - 4,400 BTU's
21 - 28¢ per hr - 6,700 - 8,900 BTU's

GREEN CLEAN SAFE
Energy Efficient
All LED Technology

Automatic On Screen Indicator:

- Works from remote or manual controls
- Function Indicator Lights up when operated then automatically disappears after 4 seconds
- Shows temperature, downlight and brightness settings and includes an automatic shut off timer

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Built-in Electric Fireplace

ClassicFlame Pro

Both Dimensions: 36”w x 7.62”d x 24”h
Ships Set-Up

Contemporary

36EB221-GRC - 220V
36EB111-GRC - 110V

ClassicFlame Pro

CONTEMPORARY

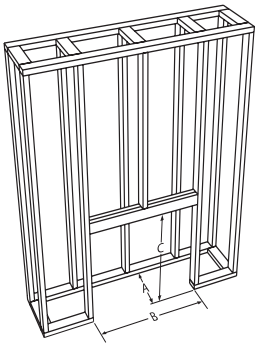
36EB221-GRC - 220V
36EB111-GRC - 110V

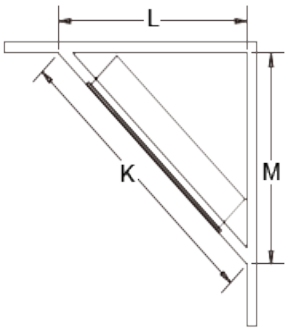
36" Contemporary Builder's Box

Model No.:	36EB111-GRC : 110v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h
Model No.:	36EB221-GRC : 220v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h

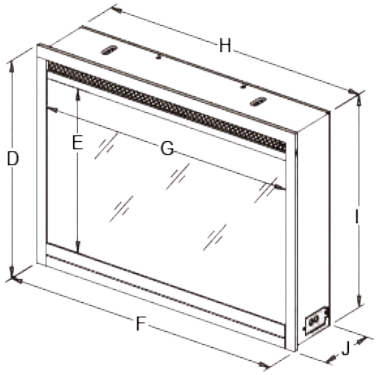
SPECIFICATIONS - Wiring Options

36EB111 Only	Both	36EB221 Only
3- Prong Plug	Hard Wired	Hard Wired
120 volts 1440 watts (4400 BTU's) 12 amps	120 volts 1440 watts (4400 BTU's) 12 amps	208/240 volts 2100/2800 watts (6700/8900 BTU's) 10.1/11.7 amps





* Can be installed into a wall or corner



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Controls are Wall Mounted & Feature a Hand-Held Remote Control

FRAME OPENING DIMENSIONS

A	B	C	D	E	F	G
8"	35"	23.8"	24"	18"	36"	33.5"
H	I	J	K	L	M	
34.7"	23.6"	7.8"	51"	36"	36"	

FEATURES

- Multi-colored LED flame effect with different color combinations. Flames flow from a bed of simulated smooth white and clear river stones.
- 36EB111-GRC: Can be plugged directly into a standard 120V 3-prong outlet (power cord included)
- 36EB221-GRC: Can be hardwired into a home's electrical system and used with an external thermostat (included)*
- Integrated junction box for hardwiring installation
- Includes extra large mounting hardware
- Zero-clearance design allows flush mounting to drywall, tile or other home finishes
- Total surround flange for installation before or after drywalling
- Installs into above or below grade rooms; interior walls, exterior walls or corners
- Installation recommended by a qualified electrician

OPERATING COSTS
Based on 10 cents per kWh
Less than a penny per hr - Flame only
14.4¢ per hr - 5,000 BTU's
21 - 28¢ per hr - 9,200 BTU's

GREEN CLEAN SAFE
Energy Efficient
All LED Technology

Automatic On Screen Indicator:

- Works from remote or manual controls
- Function Indicator Lights up when operated then automatically disappears after 4 seconds
- Shows temperature, downlight and brightness settings and includes an automatic shut off timer

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ClassicFlame Pro

TRANSITIONAL MANTEL FOR BUILT-IN ELECTRIC FIREPLACE

TRANSITIONAL

36WM2383-0401

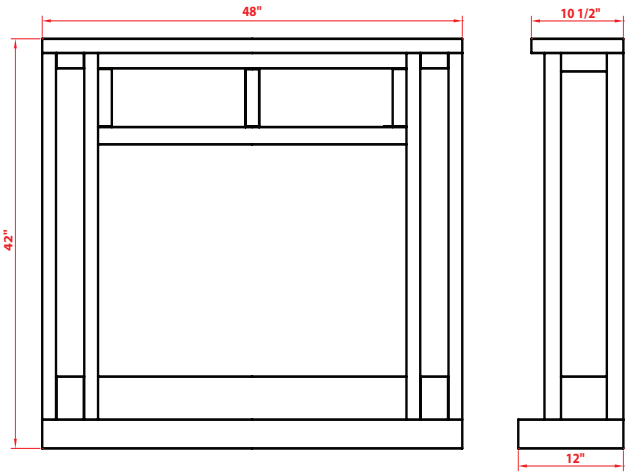
Dimensions: 48”w x 12”d x 42”h

ClassicFlame Pro

TRANSITIONAL

36WM2383-0401

36" Transitional Builders Mantel



FEATURES

- Transitional recessed flat panel design
- White (0401) Finish:
  Add paint to complete the look

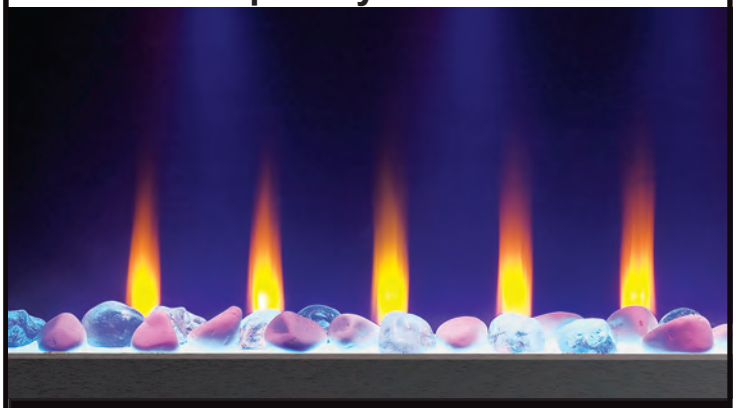
Overall Dimensions:
48" x 12" x 42"
Opening Dimensions:
33.5"w x 18"h

CHOOSE YOUR INSERT

36" Traditional Builders Box

Model No.:	36EB110-GRT : 110v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h
Model No.:	36EB220-GRT : 220v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h

36" Contemporary Builders Box



Model No.:	36EB111-GRC : 110v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h
Model No.:	36EB221-GRC : 220v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h

SPECIFICATIONS - Wiring Options

36EB110 Only	Both	36EB220 Only
3- Prong Plug	Hard Wired	Hard Wired
120 volts 1440 watts (4400 BTU's) 12 amps	120 volts 1440 watts (4400 BTU's) 12 amps	208/240 volts 2100/2800 watts (6700/8900 BTU's) 10.1/11.7 amps

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Traditional inset raised panel design

TRADITIONAL MANTEL FOR BUILT-IN ELECTRIC FIREPLACE

TRADITIONAL

36WM2384-0401

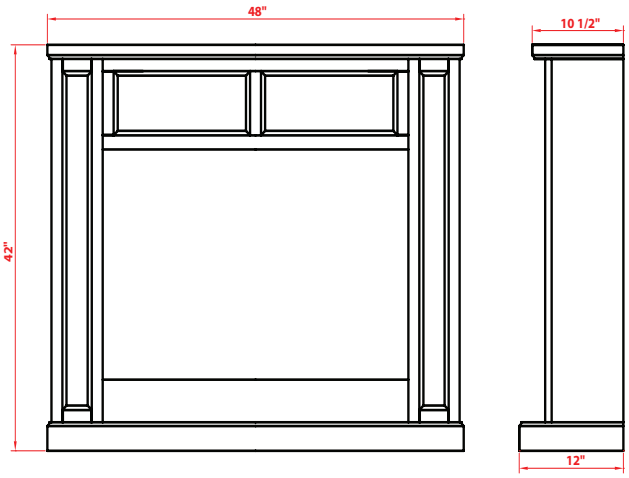
Dimensions: 48”w x 12”d x 42”h

ClassicFlame Pro

TRADITIONAL

36WM2384-0401

36" Traditional Builders Mantel



FEATURES

- Traditional inset raised flat panel design
- White (0401) Finish:
  Add paint to complete the look

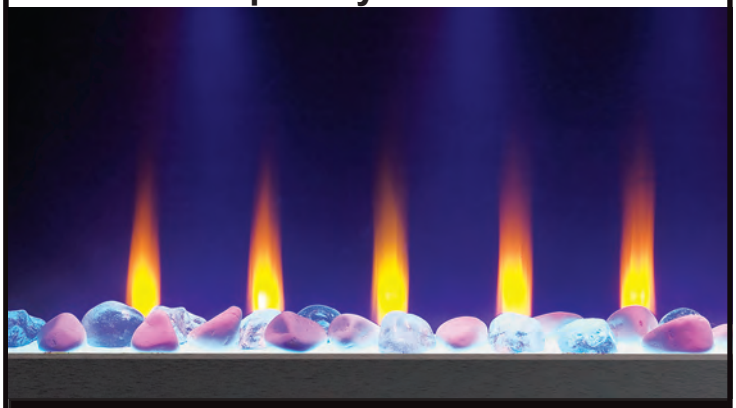
Overall Dimensions:
48" x 12" x 42"
Opening Dimensions:
33.5"w x 18"h

CHOOSE YOUR INSERT

36" Traditional Builders Box

Model No.:	36EB110-GRT : 110v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h
Model No.:	36EB220-GRT : 220v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h

36" Contemporary Builders Box



Model No.:	36EB111-GRC : 110v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h
Model No.:	36EB221-GRC : 220v
Dimensions:	36"w x 7.62"d x 24"h
Viewable Area:	33.5"w x 18"h

SPECIFICATIONS - Wiring Options

36EB110 Only	Both	36EB220 Only
3- Prong Plug	Hard Wired	Hard Wired
120 volts 1440 watts (4400 BTU's) 12 amps	120 volts 1440 watts (4400 BTU's) 12 amps	208/240 volts 2100/2800 watts (6700/8900 BTU's) 10.1/11.7 amps

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ClassicFlame Pro

CONTEMPORARY MANTEL FOR BUILT-IN ELECTRIC FIREPLACE

CONTEMPORARY

36WM1512-0401

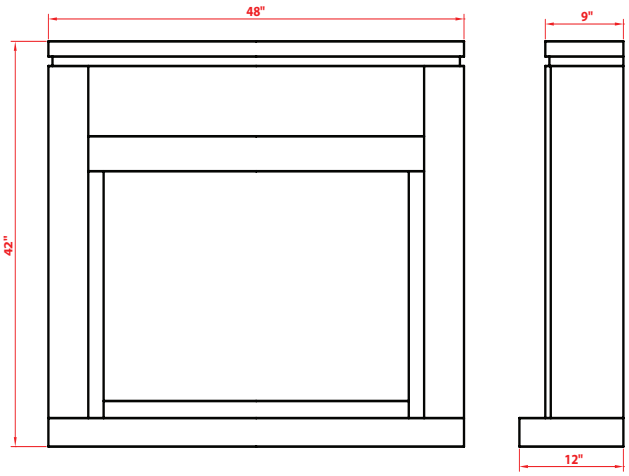
Dimensions: 48”w x 12”d x 42”h

ClassicFlame Pro

CONTEMPORARY

36WM1512-0401

36” Contemporary Builders Mantel



FEATURES

- Clean, contemporary design
- White (0401) Finish:
  Add paint to complete the look

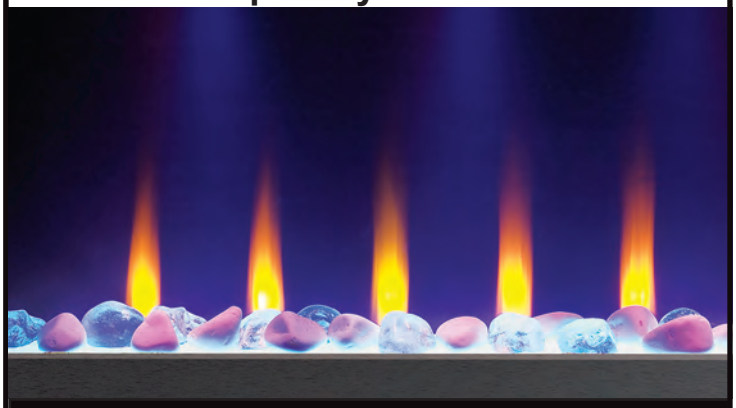
Overall Dimensions:
48” x 12” x 42”
Opening Dimensions:
33.5”w x 18”h

CHOOSE YOUR INSERT

36” Traditional Builders Box

Model No.:	36EB110-GRT : 110v
Dimensions:	36”w x 7.62”d x 24”h
Viewable Area:	33.5”w x 18”h
Model No.:	36EB220-GRT : 220v
Dimensions:	36”w x 7.62”d x 24”h
Viewable Area:	33.5”w x 18”h

36” Contemporary Builders Box



Model No.:	36EB111-GRC : 110v
Dimensions:	36”w x 7.62”d x 24”h
Viewable Area:	33.5”w x 18”h
Model No.:	36EB221-GRC : 220v
Dimensions:	36”w x 7.62”d x 24”h
Viewable Area:	33.5”w x 18”h

SPECIFICATIONS - Wiring Options

36EB110 Only	Both	36EB220 Only
3- Prong Plug	Hard Wired	Hard Wired
120 volts 1440 watts (4400 BTU’s) 12 amps	120 volts 1440 watts (4400 BTU’s) 12 amps	208/240 volts 2100/2800 watts (6700/8900 BTU’s) 10.1/11.7 amps

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Electric Fireplaces for the Builder, Developer, and Design Professional

GRT - Series

GRC - Series

GRA - Series

GRS - Series

Builder Grade K/D Mantels:
Traditional, Transitional, Contemporary
**for use with the 36" GRT and GRC Series*

All "LED" Technology

- Provides the most "Realistic Flame Effect" in the industry
- 50,000+ Hours of output - 5.7 years of continuous operation
- Cost less than 1¢ per hour to operate in "Flame Only" mode

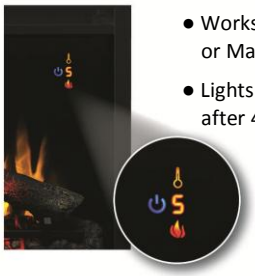
Standard Features

- All Models include a Remote Control

** GRT & GRC series include a Wall Controller with Thermostat*

- GRT, GRC, and GRA series: Tempered Fixed Glass Panel
- GRS series: Operable Swing Doors, with Mesh Screen
- All models are serviceable from the front of the unit

Automatic "On-Screen" Indicators



- Works from Remote, Wall Controller, or Manual Controls
- Lights up when operated, then disappears after 4 seconds
- Shows; Temperature, Brightness, and Down Light settings
- Digital thermostat with numerical readout
- Electronic timer function with automatic shut off from 30 minutes up to 9 hours

GREEN Attributes

- ► 100% Energy Efficient
- ► No Pollutants
- ► No Venting
- ► All LED Technology

ClassicFlame PRO

- ► Better Products
- ► Better Programs
- ► Better Service
- ► Better Pricing

	MODEL	WIDTH	HEIGHT	DEPTH	VOLTS	BTU's	FLAME	DOORS	TYPE
1	26EF022-GRA	27"	17 ½"	9"	110	4600	Traditional	Tempered Fixed Panel	Insert
	28EF022-GRA	29"	23 ½"	10"	110	4600	Traditional	Tempered Fixed Panel	Insert
	28EF025-GRS	29"	23 ½"	10"	110	4600	Traditional	Swing Doors w/ Screen	Insert
	33EF022-GRA	34"	26 ½"	10"	110	4600	Traditional	Tempered Fixed Panel	Insert
1	36EB110-GRT	36"	24"	7 5/8"	110	4400	Traditional	Tempered Fixed Panel	Firebox
1	36EB220-GRT	36"	24"	7 5/8"	220	8900	Traditional	Tempered Fixed Panel	Firebox
1	36EB111-GRC	36"	24"	7 5/8"	110	4400	Contemporary	Tempered Fixed Panel	Firebox
1	36EB221-GRC	36"	24"	7 5/8"	220	8900	Contemporary	Tempered Fixed Panel	Firebox
2	39EB500-GRA	38 7/8"	32 ¾"	15 3/8"	110/220	5000/9200	Traditional	Tempered Fixed Panel	Firebox
2	39EB500-GRS	38 7/8"	32 ¼"	15 3/8"	110/220	5000/9200	Traditional	Swing Doors w/ Screen	Firebox

1 - Linear Shaped Box
2 – Available July 1, 2011

Our PRO "Builder/Developer" division was established in 2010 to service the commercial and residential "volume" constructionmarket. Utilizing our manufacturing expertise, building products industry experience, and leading edge design, we're confidant that our fireplace offering is the perfect option for the competitive new construction market. We have the Products, Programs, Service, and Pricing to help you capture business with Large Developers, Single Family Home Builders, and every type of account in your market.

Our parent company, Twin-Star International, Inc. (www.twinstarhome.com), has been a leading, award winning manufacturer of Electric Fireplaces since 2002 with our ClassicFlame brand. Our Motto: *We Are Not in the Customer Prevention Business!*

Contact: Chris Mediate, Vice President, Sales ● Ph: 561-926-1461 ● E: cmediate@twinstarhome.com

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